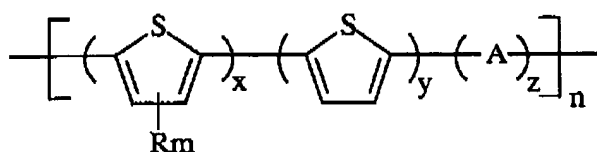


Application No. 10/042,358

**VERSION WITH MARKINGS TO SHOW CHANGES MADE:** ✓**IN THE CLAIMS:**

1. (Twice Amended) An electronic device containing a [regioregular] polythiophene

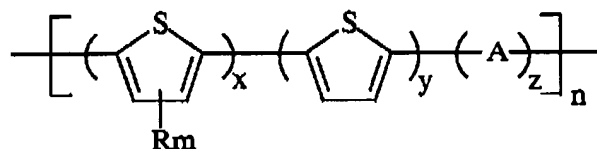


(I)

wherein R represents a side chain, m represents the number of R substituents; A is a divalent linkage; x, y and z represent, respectively, the number of  $R_m$  substituted thienylenes, unsubstituted thienylenes, and divalent linkages A in the monomer segment subject to z being 0 or 1, and n represents the number of repeating monomer segments in the polymer or the degree of polymerization.

Application No. 10/042,358

36. (Amended) An electronic device containing a [regioregular] polythiophene



(I)

wherein R is a siloxyalkyl or trimethylsiloxyalkyl or triethylsiloxyalkyl, m represents the number of R substituents; A is a divalent linkage; x, y and z represent, respectively, the number of  $R_m$  substituted thienylenes, unsubstituted thienylenes, and divalent linkages A in the monomer segment subject to z being 0 or 1, and n represents the number of repeating monomer segments in the polymer or the degree of polymerization.